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ATTORNEY DOCKET NO.: 051252-5029 Application S.N. 09/482,060



1 3 2002 E	T AND TRADEMARK OFFICE						
TRADE)						
David P. WIECZOREK et al.,)						
Application No.: 09/482,060) Group Art Unit: 3752						
Filed: January 13, 2000) Examiner: Kim, C.						
For: FUEL INJECTOR TEMPERATURE STABILIZING ARRANGEMENT AND METHOD	RECEIVED SEP 1 8 2002						
Commissioner of Patents and Trademarks Washington, D.C. 20231	TECHNOLOGY CENTER R3700						
AMENDMENT TRANSMITTAL FORM							
1. Transmitted herewith is an Amendment responding to the Final Office Action dated June 13, 2002.							
2. Additional papers enclosed.							
[X] Drawings: [] Formal [X] Informal (Corrections) [] Information Disclosure Statement [] Form PTO-1449, 0 references including European Search Report [] Citations [] Declaration of Biological Deposit [] Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.							

3. **EXTENSION OF TIME**

The proceedings herein are for a patent application and the provisions of 37 CFR 1.136(a) apply.

apply.						
[X] Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.						
[] Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:						
Total months requested	Fee for extension	[fee for Small Entity]				
[] one month	\$ 110.00	\$ 55.00				
[] two months	\$ 400.00	\$200.00				
[] three months	\$ 920.00	\$460.00				
[] four months	\$1,440.00	\$720.00				
Extension of time fee due v	<u>\$ 0.00</u>					

If an additional extension of time is required, please consider this a Petition therefor.

[]	An extension for _	_months has alrea	dy been secured	and the fee paid the	erefor of <u>\$i</u> s
	deducted from the	total fee due for th	ne total months o	of extension now rec	ιuested.

3. Fee Calculation

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims	20	min us	20	none	x \$18.00 each=	+ \$0.00
Independent Claims	3	min us	3	none	x \$84.00 each=	+ \$00.00
[] First presentation of Multiple dependent claim(s) \$270.00					+ \$	
SUB-TOTAL =				\$00.00		
Reduction by 1/2 for filing by a small entity				- \$		
TOTAL FEE =				\$00.00		

4. Fee Payment

- [X] No fee is to be paid at this time.
- [] Please charge the **Deposit Account No. No. 50-0310** in the amount of **\$0.00** for Information Disclosure Statement fee of \$180.00.
- [X] The Commissioner is hereby authorized to charge any fees including fees due under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.

Respectfully submitted, MORGAN, LEWIS & BOCKIUS

Reg. No. 47,300

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Page 1

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ED STATES PATENT AND TRADEMARK OFFICE

In re A	application of:)	
David	P. WIECZOREK et al.,)	
Applic	eation No.: 09/482,060)	Group Art Unit: 3752
Filed:	January 13, 2000)	Examiner: Kim, C.
For:	FUEL INJECTOR TEMPERATURE STABILIZING ARRANGEMENT AND)))	RECEIV
	METHOD)	SEP 1 8 201

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TECHNOLOGY CENTER R3700

Commissioner for Patents Washington, D.C. 20231

AMENDMENT AND REQUEST FOR RECONSIDERATION **UNDER 37 C.F.R. 1.116**

Sir:

In response to the Final Office Action dated June 13, 2002 the period for reply extending through September 13, 2002, Applicants respectfully request entry of the of the following Amendment because the Amendment places the application in condition for allowance or in better form for appeal.

IN THE SPECIFICATION:

A new paragraph is added starting at page 4, line 5 as follows:

-Fig. 4A is a top view of a swirl disk.

Fig. 4B is a top view of the guide disk --

The paragraph starting at page 6, line 25, has been replaced with the following:

-The guide disk 86, as shown in Figs. 2A, 2B and 4B, has a perimeter 90, a central aperture 92, and a plurality of fuel passage openings 94 between the perimeter 90 and the central